# UNITED STATES PATENT AND TRADEMARK OFFICE
# CERTIFICATE OF CORRECTION

PATENT NO.        : 7,043,175 B2
APPLICATION NO. : 09/987490
DATED               : May 9, 2006
INVENTOR(S)       : Keiji Komoto et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is
hereby corrected as shown below:


ON THE TITLE PAGE [56] REFERENCES CITED:

    U.S. Patent Documents, "5,840,755   A    11/1998   Liedtke" should read
        --5,480,755  A  1/1996  Uchiyama et al.--.

ON THE TITLE PAGE [56] REFERENCES CITED:

    Foreign Patent Documents, "FOREIGN PATENT DOCUMENTS" should read

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| JP | 10-307458 | 11/1998--. |

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COLUMN 2:

Line 10 "uses," should read --use,--.

COLUMN 3:

Line 62, "mechanism" should read --mechanisms--.

COLUMN 5:

Line 41, "to" should read --to be--.

COLUMN 10:

Line 36, "then" should read --than--; and
Line 47, "bond's" should read --bonds--.

COLUMN 11:

Line 25, "member," should read --member--; and
Line 31, "image-bearing" should read --image-bearing--.

COLUMN 13:

Line 7, "particles)," should read --particles,--.

COLUMN 20:

Line 32, "Fischer-Tiropsch" should read --Fischer-Tropsch--.

COLUMN 21:

Line 57, "3-28 m$^1$/g," should read --3-28 m$^2$/g,--.

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COLUMN 24:

Line 27, "photographic" should read --photographed--;
Line 49, "is" should read --is from the--;
Line 50, "apparatus" should read --apparatus and--;
Line 51, "avid" should read --avoid--; and
Line 64, "recover" should read --recovery--.

COLUMN 30:

Line 21, "due" should read --due to--.

COLUMN 31:

Line 6, "it" should read --it is--;
Line 18, "10-200,000 mm $^2$/d," should read --10-200,000mm$^2$/sec,--;
Line 19, "S." should read --sec.--; and
Line 22, "200,000 mm/sec," should read --200,000mm$^2$/sec,--.

COLUMN 32:

Line 44, "a" should read --an--.

COLUMN 33:

Line 45, "using a" should read --using--; and
Line 56, "an" should read --and--.

COLUMN 35:

Line 35, "image-baring" should read --image-bearing--; and
Line 63, "image-baring" should read --image-bearing--.

COLUMN 36:

Line 19, "image bearing" should read --image-bearing--; and
Line 66, "react" should read --react to--.

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COLUMN 39:

Line 13, "sing" should read --using--;
Line 17, "added" should read --added with--;
Line 24, "Coulter counter" should read --COULTER COUNTER--;
Line 47, "Preferring" should read --Referring--; and
Line 51, "30b" should read --308b--.

COLUMN 42:

Line 13, "charting" should read --charging--.

COLUMN 44:

Line 10, "a" should be deleted.

COLUMN 46:

Line 66, "voltage, wave-" should read --voltage wave- --.

COLUMN 47:

Line 22, "constraint" should read --constrained--; and
Line 48, "saturatio" should read --saturation--.

COLUMN 48:

Line 15, "preferred" should read --preferred to--; and
Line 51, "an" should read --a--.

COLUMN 49:

Line 23, "polychloroifluoroethylene," should read
       --polychlorofluoroethylene,--;
Line 28, "ironically" should read --ionically--; and
Line 65, "injection-barier" should read --injection-barrier--.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 52:

 Line 42, "bismuth," should read --bismuth (Bi),--; and
 Line 65, "PI3;" should read --$PI_3$;--.

COLUMN 53:

 Line 41, "halogen (X" should read --halogen (X)--.

COLUMN 54:

 Line 3, "becomes possible" should read --becomes--; and
 Line 46, "possible" should read --possible to--.

COLUMN 56:

 Line 25, "may" should read --may be--;
 Line 52, "may be" should read --may--; and
 Line 63, "point" should read --points--.

COLUMN 57:

 Line 40, "2" should be deleted; and
 Line 53, "at center line" should read --as center line--.

COLUMN 58:

 Line 22, "vinyl resin" should read --vinyl resin,--;
 Line 27, "an" should read --and--;
 Line 41, "$10^{-6}$ ohm.cm," should read --$10^6$ ohm.cm,--; and
 Line 42, "$10^{-6}$ ohm.cm." should read --$10^6$ ohm.cm.--.

COLUMN 59:

 Line 6, "formula]" should read --formula:--;
 Line 29, "power" should read --powder--;
 Line 38, "fol-" should be deleted;
 Line 39, "lowability" should read --flowability--; and
 Line 51, "be" should be deleted.

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COLUMN 60:

         Line 1, "collapsion" should read --the collapse--; and
         Line 63, "(clearless" should read --(cleanerless--.

COLUMN 62:

         Line 47, "member 1," should read --member 1,--.

COLUMN 63:

         Line 52, "ozonless-type" should read --ozoneless-type--.

COLUMN 64:

         Line 64, "causitic" should read --caustic--.

COLUMN 65:

         Line 5, "power 1." should read --powder 1.--;
         Line 56, "wax" should read --was--; and
         Line 61, "power 1." should read --powder 1.--.

COLUMN 66:

         Line 46, "($\geqq 5\mu m$)" should read --($D \geqq 5$ $\mu m$)--; and
         Line 47, "Rs 100 ohm.cm," should read --Rs=100 ohm.cm,--.

COLUMN 68:

         Line 15, "(monoazodye" should read --(monoazo dye--; and
         Line 38, "Toner 13)" should read --Toner 13>--.

COLUMN 71:

         Line 22, "1pm" should read --1$\mu m$--; and
         Line 60, "(105 14Hz)" should read --(105 MHz)--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 74:

Line 14, "-400 vols" should read -- -400 volts--;  
Line 37, "bis" should read --bias--; and  
Line 58, "aral" should read --areal--.

COLUMN 75:

Line 6, "$\geqq <1.00$" should read --$< 1.00$--.

COLUMN 77:

Line 47 "$VA_C=0.5$, """ should read --$Vac=0.5$--.

COLUMN 78:

Table 3, "Intial" should read --Initial--.

COLUMN 79:

Table 3, "Intial" should read --Initial--; "46" (in Example 13) should read --45--; and "O" (in comp. g) should read --D--..

COLUMN 82:

Table 4, "$Px10^3$" should read --$Px10^4$--.

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<u>COLUMN 84:</u>

Line 33, "image bearing" should read --image-bearing--.

Signed and Sealed this

Fifth Day of December, 2006

JON W. DUDAS
*Director of the United States Patent and Trademark Office*